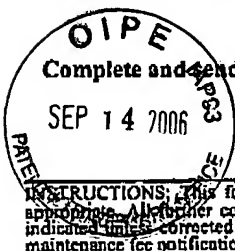


## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
**Commissioner for Patents**  
**P.O. Box 1450**  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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23696 7590 07/06/2006

QUALCOMM INCORPORATED  
 5775 MOREHOUSE DR.  
 SAN DIEGO, CA 92121

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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

09/15/2006 RMEBRAH1 00000045 170026 10801871

01 FC:1501 1400.00 DA  
 02 FC:1504 300.00 DA

Patricia Parks (Depositor's name)  
 Patricia Parks (Signature)  
 September 14, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801,871	03/14/2004	Ravinder Paul Chandhok	030356	4490

TITLE OF INVENTION: METHODS AND APPARATUS TO OPTIMIZE DELIVERY OF MULTICAST CONTENT USING PROBABILISTIC FEEDBACK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/06/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
DILDINE JR, R STEPHEN	2133	714-748000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Philip R. Wadsworth

1 Sandip (Micky) S. Minhas

2 Abdollah Katbab

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.311. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Qualcomm, Inc.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

San Diego, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☐ Issue Fee  
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☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 17-0026 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(e)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Abdollah Katbab

Date

Sept. 14, 2006

Typed or printed name

Abdollah Katbab

Registration No.

45,325

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**DATE:** September 14, 2006

**TO:** Commissioner for Patents

**FAX NUMBER:** 571-273-2885

**FROM:** Abdollah Katbab, Reg. No. 45,325, Attorney for Applicant

**Total Number of Pages Sent:** 2 (including this transmittal cover sheet)

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**FILING BY FACSIMILE:**

ATTORNEY DOCKET NO.: 030356  
  
ENCLOSED ARE:  
• Issue Fee Transmittal (Form PTOL-85)  
  
APPLICANT: Ravinder Paul Chandhok *et al.*  
ASSIGNEE: QUALCOMM Incorporated  
SERIAL NO.: 10/801,871  
FILED: March 14, 2004  
FOR: METHODS AND APPARATUS TO OPTIMIZE DELIVERY OF MULTICAST CONTENT USING  
PROBABLISTIC FEEDBACK  
EXAMINER: R. Stephen Dildine, Jr.  
ART UNIT: 2133

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